Storm Data and Unusual Weather Phenomena - July 2010

Location Date/Time Deaths & Property & **Event Type and Details**

Injuries Crop Dmg

GULF OF MEXICO

LAKE PONCHARTRAIN AND LAKE MAUREPAS COUNTY --- 2.1 N NEW CANAL STATION (NWCL1) [30.06, -90.11]

07/06/10 09:02 CST Waterspout

07/06/10 09:02 CST 0 Source: Trained Spotter

A picture of a waterspout over Lake Pontchartrain was received from a spotter located near the Bonnabel Boat Launch.

LAKE BORGNE COUNTY --- SHELL BEACH STATION (SHBL1) [29.87, -89.67]

07/06/10 14:24 CST 0 Marine Thunderstorm Wind (MG 45 kt)

0 07/06/10 14:24 CST Source: Buoy

NOAA C-Man station at Shell Beach - SHBL1 - reported 30 knot sustained winds and a gust to 45 knots.

Low pressure over the Gulf of Mexico moved into southeast Louisiana and produced severe weather.

COASTAL WATERS FROM PASCAGOULA MISSISSIPPI TO STAKE ISLAND LOUISIANA FROM 20 TO 60 NM COUNTY --- LUKE OFFSHORE TEST SITE

STATION (42040) [29.21, -88.21]

07/15/10 07:50 CST 0 Marine Thunderstorm Wind (MG 35 kt)

07/15/10 07:50 CST 0 Source: Buoy

COASTAL WATERS FROM PASCAGOULA MISSISSIPPI TO STAKE ISLAND LOUISIANA FROM 20 TO 60 NM COUNTY --- LUKE OFFSHORE TEST SITE

STATION (42040) [29.21, -88.21]

07/15/10 08:51 CST n Marine Thunderstorm Wind (MG 39 kt)

07/15/10 08:51 CST 0 Source: Buov

Strong thunderstorms produced several strong wind reports over the outer coastal waters.

COASTAL WATERS FROM SOUTHWEST PASS OF THE MISSISSIPPI RIVER TO PORT FOURCHON LOUISIANA OUT 20 NM COUNTY --- BURLWOOD

C-MAN STATION (BURL1) [28.91, -89.43]

07/24/10 08:48 CST 0 Marine Thunderstorm Wind (MG 40 kt)

07/24/10 08:48 CST 0 Source: C-MAN Station

A strong thunderstorm produced an isolated wind report during the morning hours.

COASTAL WATERS FROM BOOTHVILLE LOUISIANA TO SOUTHWEST PASS OF THE MISSISSIPPI RIVER OUT 20 NM COUNTY --- 27.4 NE PILOTS

STATION (PSTL1) [29.17, -89.05]

07/31/10 03:15 CST 0 Waterspout 07/31/10 03:15 CST 0 Source: Mariner

A mariner on a ship reported a waterspout off the coast of Plaquemines Parish.

A thunderstorm produced a waterspout east of Venice.

LOUISIANA, Southeast

ORLEANS COUNTY --- 2.8 W GENTILLY [30.02, -90.08]

07/06/10 08:44 CST 10K Tornado (EF0, L: 0.10 mi, W: 25 yd)

07/06/10 08:44 CST 0 Source: Law Enforcement

A weak tornado touched down in the 1500 block of Prentiss Avenue. A few shingles were blown off a roof. Several trees were knocked down and a garbage can was blown into electrical wires. Report was from New Orleans PD.

Low pressure over the Gulf of Mexico moved inland during the morning of July 6th and produced several reports of waterspouts and at

JEFFERSON COUNTY --- (MSY)MOISANT FLD NEW [30.00, -90.25]

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Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
	07/10/10 14:47 CST	•	0	Thunderstorm Wind (MG 54 kt)
	07/10/10 14:47 CST		0	Source: ASOS
EFFERSON COUNTY KENNER [29	.98, -90.23]			
	07/10/10 15:00 CST		5K	Thunderstorm Wind (EG 52 kt)
	07/10/10 15:00 CST		0	Source: Law Enforcement
Thunderstorm winds knocked down sev	eral trees in the Kenner area.			
A thunderstorm produced two reports	of severe weather in the New Orleans	s metro area.		
	USLY [30.38, -91.23], LUKEVILLE [30. 1, -91.22], 1.5 E OINCLARE [30.40, -91		IW LUKEVILLE [30	.38, -91.25], 1.1 WSW OINCLARE
	07/25/10 03:45 CST	,	0.50M	Flash Flood (due to Heavy Rain / Tropical System)
	07/25/10 08:30 CST		0	Source: Emergency Manager
generally several inches in depth. Media	·	ere affected in the	Lynndale subdivision	on and 15 homes in Brusly. Thunderstorm Wind (EG 60 kt)
	07723/10 00.30 031		UK	· · ·
	07/25/10 06:20 CCT		0	
	07/25/10 06:30 CST		0	Source: Emergency Manager
Winds from a thunderstorm blew down			0	Source: Emergency Manager
	six trees on Buford Creel Road. 0, -90.02], VARNADO [30.88, -89.83], 2	.7 SSW ANGIE [30).93, -89.82], 1.6 ES	SE THOMAS [30.96, -90.01]
	six trees on Buford Creel Road. 0, -90.02], VARNADO [30.88, -89.83], 2 07/25/10 07:30 CST	.7 SSW ANGIE [30	0.93, -89.82], 1.6 ES 0.20M	EE THOMAS [30.96, -90.01] Flash Flood (due to Heavy Rain / Tropical System)
	six trees on Buford Creel Road. 0, -90.02], VARNADO [30.88, -89.83], 2	.7 SSW ANGIE [36).93, -89.82], 1.6 ES	SE THOMAS [30.96, -90.01]
WASHINGTON COUNTY PINE [30.9	oix trees on Buford Creel Road. 0, -90.02], VARNADO [30.88, -89.83], 2 07/25/10 07:30 CST 07/25/10 10:00 CST	-	0. 93, -89.82], 1.6 ES 0.20M 0	EE THOMAS [30.96, -90.01] Flash Flood (due to Heavy Rain / Tropical System) Source: Emergency Manager
WASHINGTON COUNTY PINE [30.9) Six inches of rain caused wash outs on the parish.	oix trees on Buford Creel Road. 0, -90.02], VARNADO [30.88, -89.83], 2 07/25/10 07:30 CST 07/25/10 10:00 CST several roads and near bridges in north	- hern Washington I	0.93, -89.82], 1.6 ES 0.20M 0 Parish. More than 2	FE THOMAS [30.96, -90.01] Flash Flood (due to Heavy Rain / Tropical System) Source: Emergency Manager 0 roads and bridges were damaged in
Winds from a thunderstorm blew down a washington county PINE [30.9] Six inches of rain caused wash outs on the parish. Remnants of Tropical Storm Bonnie management of the story of the set Loui	oxix trees on Buford Creel Road. Oxide Property of the Control of	- hern Washington I	0.93, -89.82], 1.6 ES 0.20M 0 Parish. More than 2	FE THOMAS [30.96, -90.01] Flash Flood (due to Heavy Rain / Tropical System) Source: Emergency Manager 0 roads and bridges were damaged in
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07/26/10 14:20 CST 75K Lightning

07/26/10 14:20 CST 0 Source: Newspaper

Lightning triggered a fire that destroyed a home in the Bayou Blue area.

Lightning triggered a fire in Lafourche Parish, totally destroying one home.

MISS	ISSI	PPI.	So	uth

(MS-Z081) HARRISON					
	07/30/10 16:00 CST	2	0	Excessive Heat	
	07/30/10 16:00 CST		0		

Direct Fatalities: F57MH, F65MH

Several days of temperatures near 100 degrees contributed to two deaths from heat stroke in the Gulfport area.

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